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CACTUS FLOW PRODUCTS CHOKE CATALOG

A close-up, slightly blurred photograph of an American flag. The top portion shows the dark blue field with white stars, while the bottom portion shows the red and white stripes. The text is overlaid on the blue field.

CACTUS CHOKES

PROUDLY MADE IN THE USA

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11 : Disc Chokes - **NEW!**

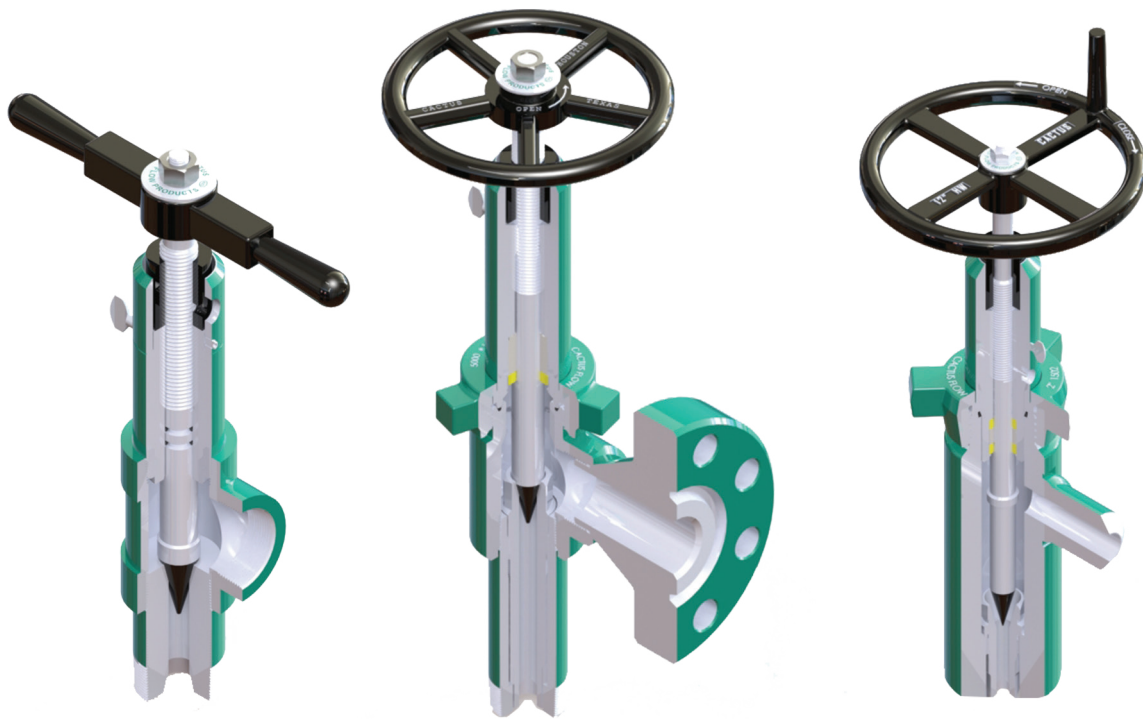
12 : Choke Seats & Stems

13-14: Choke Beans & Accessories

*We are the leading manufacturer of
Choke Parts & Assemblies.*

CACTUS CHOKES

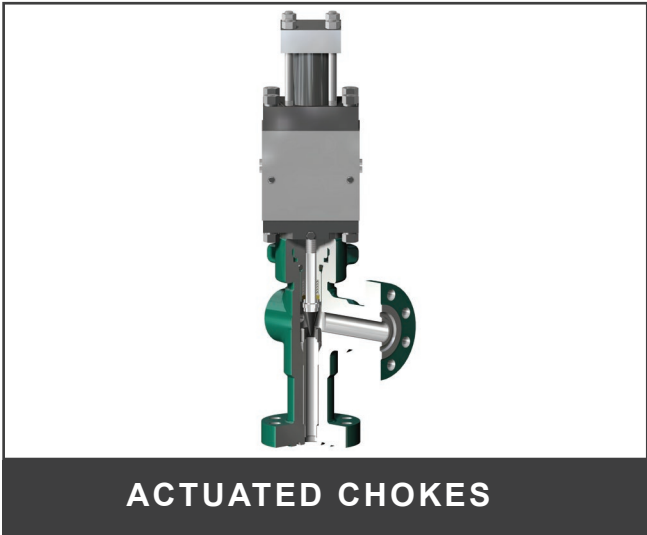
PROVEN AND TRUSTED.



ABOUT CACTUS CHOKES

Cactus Flow Choke Assemblies are proudly made in the USA. Cactus Chokes are available in a wide variety of materials and are suitable for numerous applications. At Cactus Flow Products, we maintain inventory on various choke styles and parts to ensure the products you need are always in stock.

We cover the gamut on Chokes, from 2,000 PSI -15,000 PSI available in threaded or flanged end connections. Our customers know they can depend on Cactus for all their Choke needs. Custom built Chokes are available, and made to your specifications with quick turnaround.



TIPS TO ORDER CHOKES

01.

Type of Choke :

Positive, Adjustable & Disc Chokes

Positive assemblies **not** furnished with a Flow Bean

02.

Specify Working Pressure

03.

Type of Inlet and Outlet Connections :

Threaded, Socket Weld, Butt Weld, WECO Connections, and Flanged Ends

04.

Specify Trim Size :

Orifice Required - 3/4", 1", and 2"MAX

05.

Trim Material :

Alloy Steel, Alloy Steel with Tungsten Carbide, Stainless Steel, Stainless Steel with Tungsten Carbide

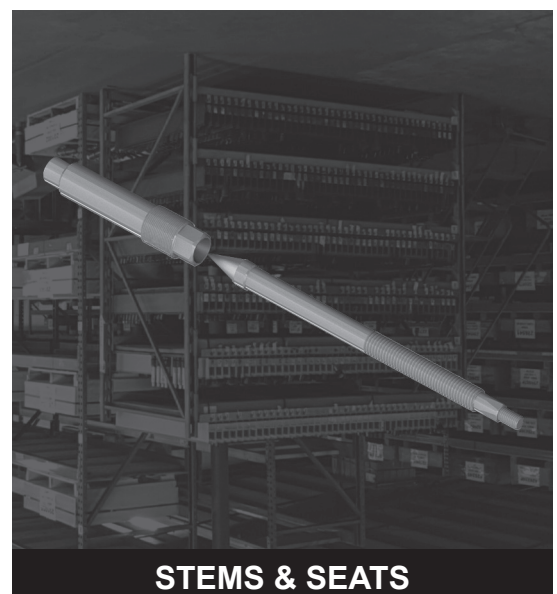
06.

Specify Heater Choke if Applicable

07.

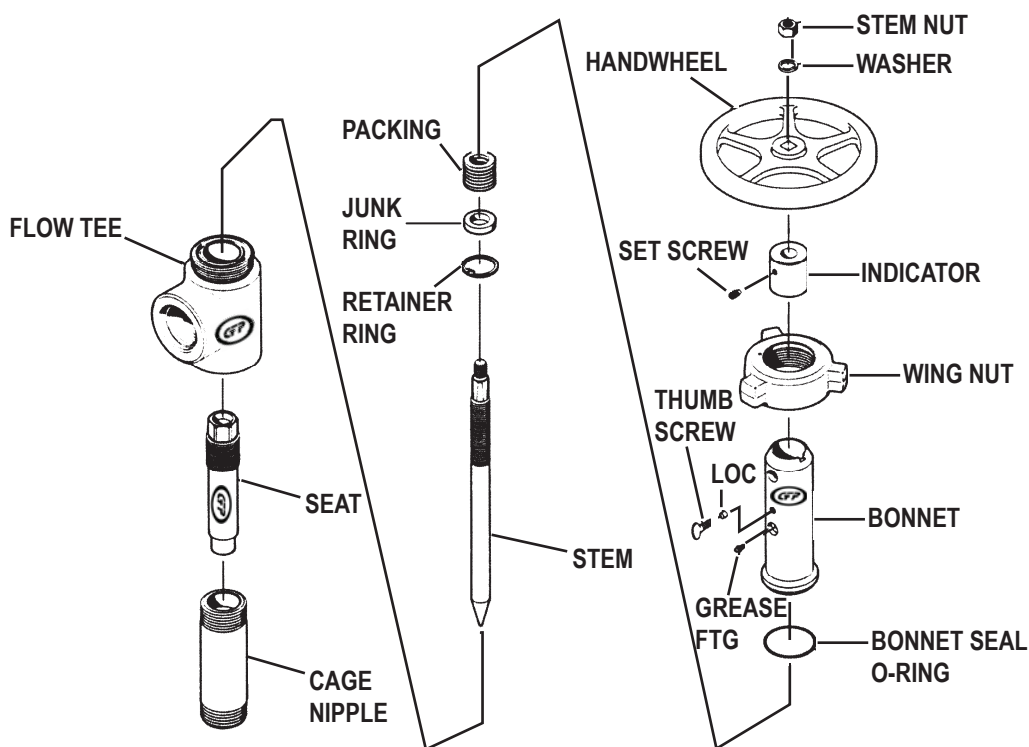
Choke Beans :

Positive Chokes do not come with a Flow Bean - Flow Beans are sold separately

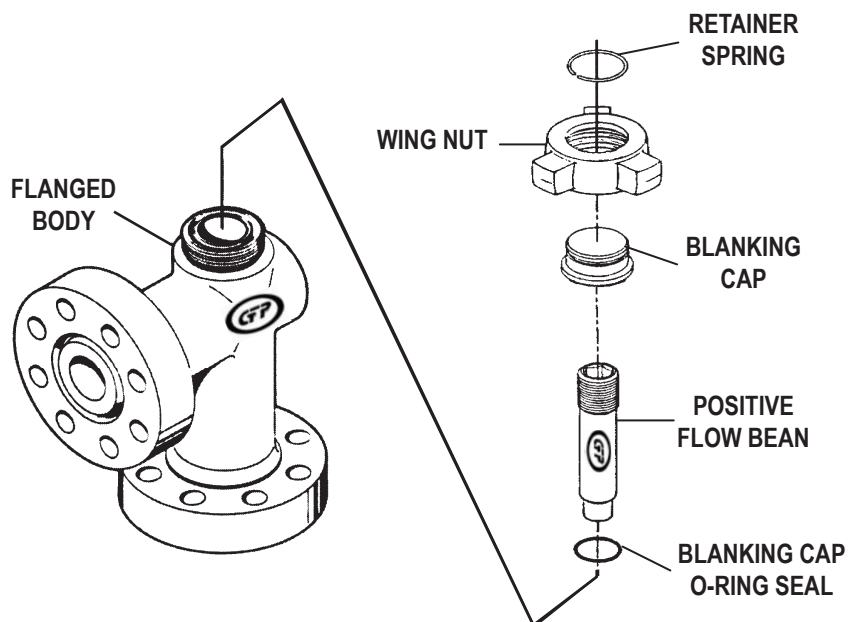


PARTS ORDERING INFORMATION

ADJUSTABLE CHOKES

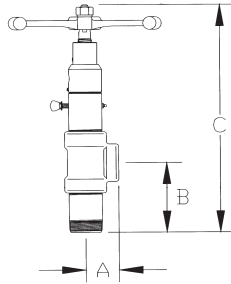


POSITIVE CHOKES

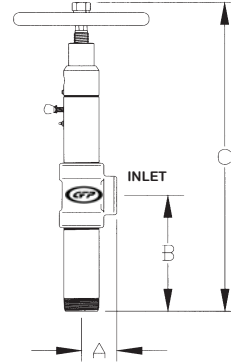


CHOKES ASSEMBLIES

CP29 / CP30



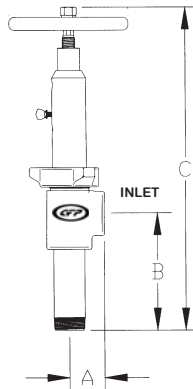
CO63



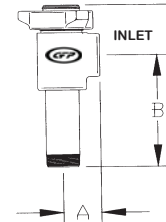
MODEL NO.	INLET	OUTLET	WORKING PRESSURE (NSCWP)	ORIFICE SIZE	DIMENSIONS (INCHES)		
					A	B	C
CP29	2" FLP	2" MLP	2,000 PSI	3/4" & 1"	2.38	5.31	16.31
CP30	2" FLP	2" MLP	3,000 PSI	3/4" & 1"	2.50	5.43	16.43
CO63	3" FLP	3" MLP	3,000 PSI	2"	4.25	7.50	25.00

FEATURES: Product simplicity, wide range of applications, standard trim is hardened steel, available with SS - Tungsten Carbide trim upon request, field repairable, low cost

CN60



CFT108

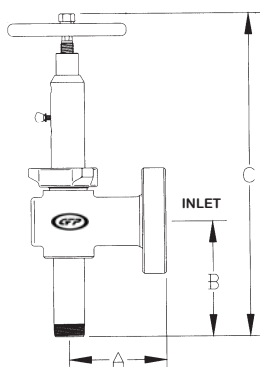


MODEL NO.	INLET	OUTLET	WORKING PRESSURE (NSCWP)	ORIFICE SIZE	DIMENSIONS (INCHES)		
					A	B	C
CN60	2" FLP	2" MLP	5,000 PSI	3/4" & 1"	2.75	9.00	23.50
CFT108	2" FLP	2" MLP	5,000 PSI	1" MAX	2.75	9.00	13.00

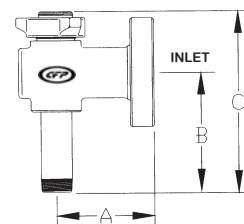
FEATURES: Adjustable or Positive, various trim materials, wing nut bonnet & cap for easy field conversion or repair, available with threaded connections, stem lock, Indicator in 64ths, optional orifice sizes, renewable seat, available with 1" or 2" threaded ends, Standard or H2S Service, most widely used threaded choke

***Note: Positive Chokes do not come with Seat - Specify which orifice size is needed (ordered in increments of 64ths)

CFT116A



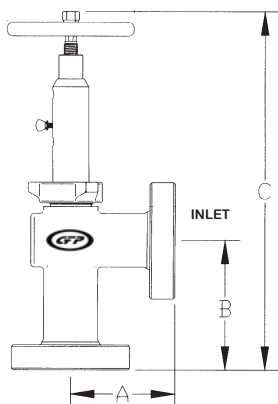
CFT116P



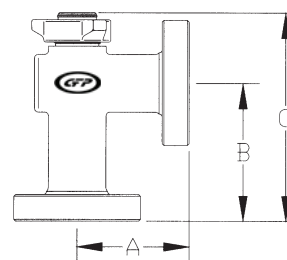
MODEL NO.	INLET	OUTLET	WORKING PRESSURE (NSCWP)	ORIFICE SIZE	DIMENSIONS (INCHES)		
					A	B	C
CFT116A	2-1/16"	2" MLP	5,000 PSI	3/4" & 1"	6.63	9.00	23.50
CFT116P	2-1/16"	2" MLP	5,000 PSI	1" MAX	6.63	9.00	13.50

FEATURES: Product simplicity, wide range of applications, available with SS - Tungsten Carbide trim, field repairable, economical

CN62



CT1

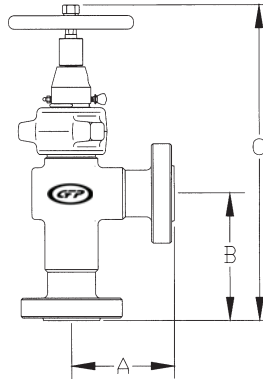


MODEL NO.	FLANGE SIZE INLET & OUTLET	WORKING PRESSURE (NSCWP)	ORIFICE SIZE	DIMENSIONS (INCHES)		
				A	B	C
CN62 CT1	2-1/16"	2,000 PSI	3/4" & 1" 1" MAX	7.50	9.38	24.38 14.50
CN62 CT1	2-1/16"	5,000 PSI	3/4" & 1" 1" MAX	7.50	9.38	24.38 13.88
CN62 CT1	ANSI 150 RF	275 PSI	3/4" & 1" 1" MAX	7.50	9.38	24.38 14.13
CN62 CT1	ANSI 300 RF	720 PSI	3/4" & 1" 1" MAX	7.50	9.38	24.38 14.13
CN62 CT1	ANSI 600 RF	1,440 PSI	3/4" & 1" 1" MAX	7.50	9.38	24.38 14.13

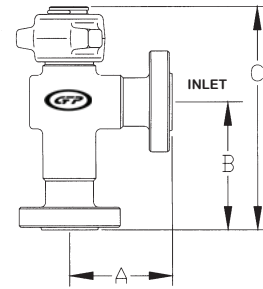
FEATURES: Available in Alloy or full Stainless Steel, available with RF or RTJ end connections, available in Standard or H2S Service, SS or SS with Tungsten Carbide trim

CHOKES ASSEMBLIES

CJWA



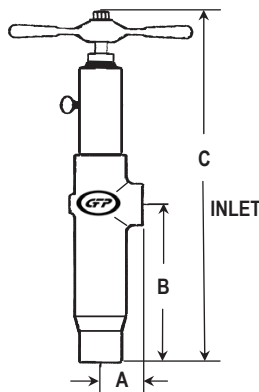
CPC



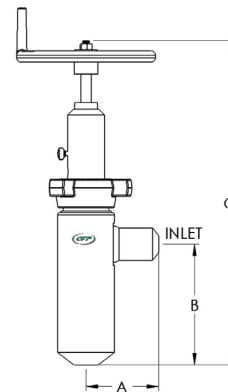
MODEL NO.	FLANGE SIZE INLET & OUTLET	WORKING PRESSURE (NSCWP)	ORIFICE SIZE	DIMENSIONS (INCHES)		
				A	B	C
CJWA CPC	2-1/16"	5,000 PSI	3/4" & 1" 1" MAX	7.50	9.38	20.81 14.13
CJWA CPC	1-13/16"	10,000 PSI	3/4" & 1" 1" MAX	7.50	9.19	21.06 14.13
CJWA CPC	2-1/16"	10,000 PSI	3/4" & 1" 1" MAX	7.50	9.38	21.38 16.31
CJWA CPC	1-13/16"	15,000 PSI	3/4" & 1" 1" MAX	7.38	10.13	26.06 18.88
CJWA CPC	2-1/16"	15,000 PSI	3/4" & 1" 1" MAX	7.38	10.13	26.06 18.88

FEATURES: Available in Alloy or full Stainless Steel, available with RF or RTJ end connections, available in Standard or H2S Service, SS or SS with Tungsten Carbide trim

CEHC65 / CEHC78



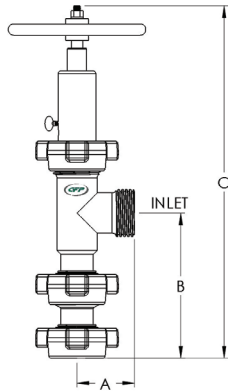
CFPHC



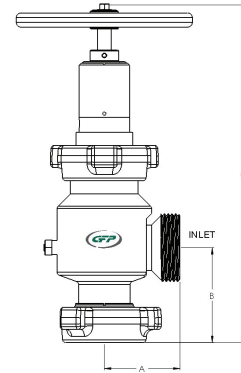
MODEL NO.	INLET & OUTLET	WORKING PRESSURE (NSCWP)	ORIFICE SIZE	DIMENSIONS (INCHES)		
				A	B	C
C65LHC C65SHC	2" FLP 2" SOCKET WELD	6,500 PSI	1/2", 3/4" & 1"	3.25	12.25	28.50
C78LHC C78SHC	2" FLP 2" SOCKET WELD	7,800 PSI	1/2", 3/4" & 1"	3.25	12.25	28.50

FEATURES: Economical, available for Standard or H2S Service, threaded bonnet with o-ring seal, grease fitting provided in bonnet for stem lubrication, diaphragm actuator configuration available, SS or SS with Tungsten Carbide trim, butt weld inlet and outlet available, 100% compatible with Thornhill-Craver Economy Heater Chokes, trouble-free design, 4" body barrel, CFPHC available in 10M and 15M working pressure

2" TARGET CHOKE



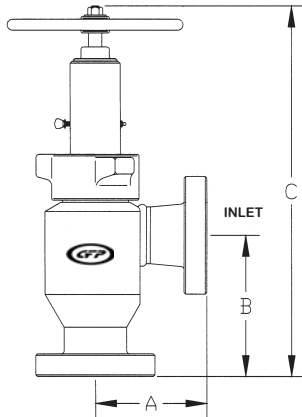
3" TARGET CHOKE



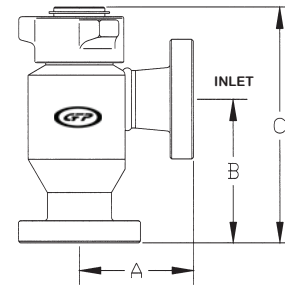
MODEL NO.	INLET & OUTLET	WORKING PRESSURE (NSCWP)	ORIFICE SIZE	DIMENSIONS (INCHES)		
				A	B	C
80153X 80183X	2" 1502 F X M 3" 1502 F X M	15,000 PSI	3/4", 1" & 2"	5.00 6.00	6.63 11.66	27.50 25.00
80152X 80182X	2" 1502 F X M 3" 1502 F X M	10,000 PSI **DERATED FOR H2S	3/4", 1" & 2"	5.00 6.00	6.63 11.66	27.50 25.00

FEATURES: Figure 1502 WECO Style Hammer Union connections, available in 2" and 3" in positive or adjustable style, interchangeable with other leading brands, Standard or H2S Service, designed for flowback and fracking applications, 3" come standard with 2" max orifice

CH22A



CH22P

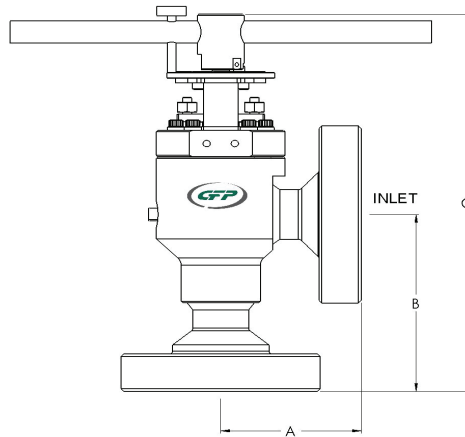


MODEL NO.	FLANGE SIZE INLET & OUTLET	WORKING PRESSURE (NSCWP)	ORIFICE SIZE	DIMENSIONS (INCHES)		
				A	B	C
CH22A CH22P	3-1/8"	3,000 PSI	1", 1 3/4" & 2" 2" MAX	8.88	11.38	30.00 18.50
CH22A CH22P	2-1/16"	5,000 PSI	1", 1 3/4" & 2" 2" MAX	8.88	11.38	30.00 18.50
CH22A CH22P	2-9/16"	5,000 PSI	1", 1 3/4" & 2" 2" MAX	8.88	11.38	30.00 18.50
CH22A CH22P	3-1/8"	5,000 PSI	1", 1 3/4" & 2" 2" MAX	8.88	11.38	30.00 18.50
CH22A CH22P	2-9/16"	10,000 PSI	1", 1 3/4" & 2" 2" MAX	10.38	11.75	30.25 18.75
CH22A CH22P	3-1/16"	10,000 PSI	1", 1 3/4" & 2" 2" MAX	10.38	11.75	30.25 18.25

FEATURES: CH22 Style Chokes are available in 2,000 - 15,000 NSCWP, and are also available with ANSI 150 - 2500 flanged end connections in RF or RTJ

CHOKES ASSEMBLIES

DISC CHOKE

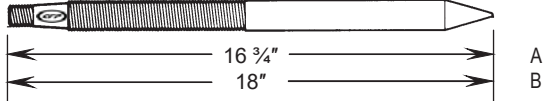


INLET & OUTLET	WORKING PRESSURE (NSCWP)	ORIFICE SIZE	DIMENSIONS (INCHES)		
			A	B	C
1" FLP 2" FLP	X PSI	1/4", 3/8", 1/2" 5/8", 3/4"	3.46	5.58	15.565
1" BUTT WELD 2" BUTT WELD	X PSI	1/4", 3/8", 1/2" 5/8", 3/4"	3.46	5.58	15.565
2" SOCKET WELD	X PSI	1/4", 3/8", 1/2" 5/8", 3/4"	1.58	3.60	14.215
1" ANSI 150 RF 2" ANSI 150 RF	285 PSI	1/4", 3/8", 1/2" 5/8", 3/4"	5.02 5.33	7.86 8.17	17.845 18.155
1" ANSI 300 RF 2" ANSI 300 RF	740 PSI	1/4", 3/8", 1/2" 5/8", 3/4"	5.27 5.58	8.11 8.42	18.095 18.405
1" ANSI 600 RF 2" ANSI 600 RF	1,480 PSI	1/4", 3/8", 1/2" 5/8", 3/4"	5.52 5.96	8.36 8.80	18.345 18.785
1" ANSI 900/1500 RF 2" ANSI 900/1500 RF	3,705 PSI	1/4", 3/8", 1/2" 5/8", 3/4"	5.96 7.08	8.80 9.92	17.785 19.905
2-1/16" API RTJ	3,000 PSI	1/4", 3/8", 1/2" 5/8", 3/4"	7.14	9.98	19.965
2-1/16" API RTJ	5,000 PSI	1/4", 3/8", 1/2" 5/8", 3/4"	7.14	9.98	19.965
2-9/16" API RTJ	3,000 PSI	1/4", 3/8", 1/2" 5/8", 3/4"	7.27	10.11	20.095
2-9/16" API RTJ	5,000 PSI	1/4", 3/8", 1/2" 5/8", 3/4"	7.27	10.11	20.95

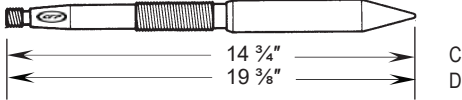
FEATURES: Good for high temperature environments like stem service, live loaded packing for reliable stem sealing, versatile end connections, body is rated for 5,000 working pressure (de-rated in extreme temperatures), all sizes and configurations available in ANSI or API flanges (RF or RTJ), disc sizes 1/4", 3/8", 1/2", 5/8", and 3/4"

OIL CENTER TOOL

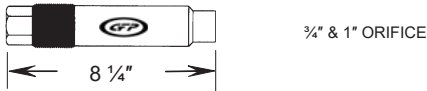
N60 / N62



JWA



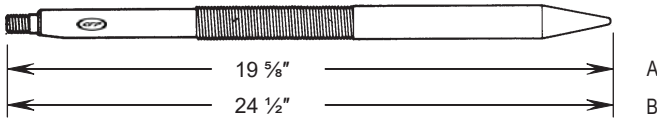
FC-140 227036 SS/TC



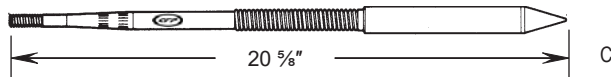
A	16 3/4"	0-60 / N60 / FT116A	226347 SS/TC
B	18"	N62	226447 SS/TC
C	14 3/4"	JWA 5M/10M	226547 SS/TC
D	19 3/8"	JWA 15M	226557 SS/TC

THORNHILL-CRAVER

TC894 / TC899



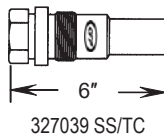
TC2491



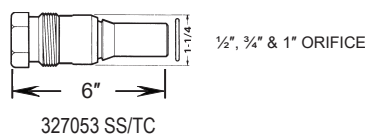
TC1003A



TC642



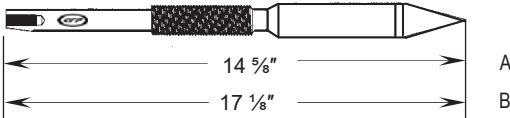
TC3147



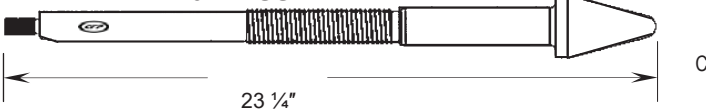
A	19 5/8"	TC-894 3M/5M/10M	326012 SS/TC
B	24 1/2"	TC-899 3M/5M/10M	326032 SS/TC
C	20 5/8"	TC-2491 15M HEATER	326042 SS/TC

CAMERON IRON WORKS

H2 1" MAX

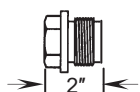


H2 2" MAX 426244 SS/TC

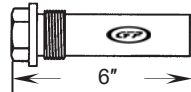


A	14 5/8"	H2 1" MAX 3M/5M/10M	426154 SS/TC
B	17 1/8"	H2 1" MAX 15M	426164 SS/TC
C	23 1/4"	H2 2" MAX 3M/5M/10M/15M	426244 SS/TC

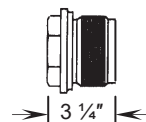
1" MAX HONEST JOHN 427154 SS/TC



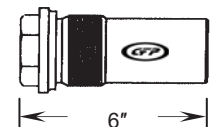
BIG JOHN 427164 SS/TC



2" MAX H2 HONEST JOHN 427254 SS/TC



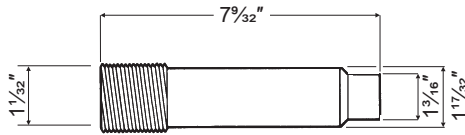
BIG JOHN 427258 SS/TC



CHOKE BEANS & ACCESSORIES

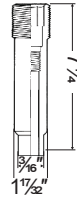
OIL CENTER TOOL

POSITIVE BEAN



"FC-140"
CFP PART NO.: 2530XX AS/CER

MASTER BEAN



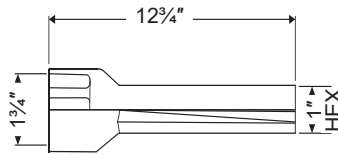
"FC-141"
CFP PART NO.: 250141

"P" BEAN

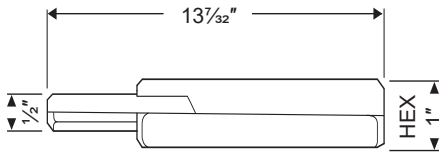


"FC-142 P"
CFP PART NO.: 2505XX

WRENCHES

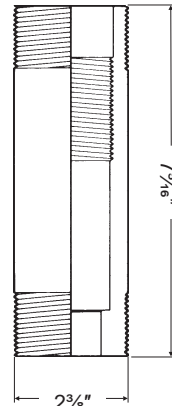


"FC-140"
CFP PART NO.: 239012



"FC-143"
CFP PART NO.: 239015

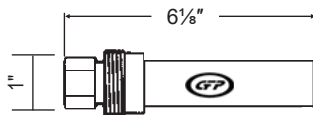
CAGE NIPPLE



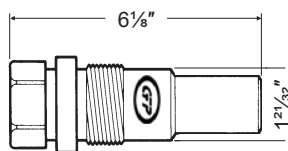
"FC140"
CFP PART NO.: 229011

THORNHILL-CRAVER

POSITIVE BEANS

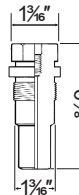


"TC-1017"
CFP PART NO.: 3539XX AS/CER

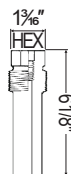


"TC-1003 P"
CFP PART NO.: 3530XX AS/CER

MASTER BEANS

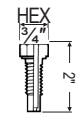


"TC-574"
CFP PART NO.: 350574



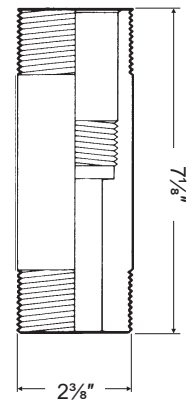
"TC-573"
CFP PART NO.: 350573

"P" BEAN



"TC-575 X"
CFP PART NO.: 3505XX

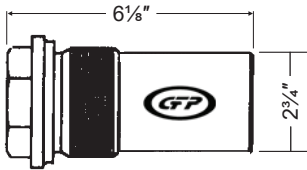
CAGE NIPPLE



"TC-1018"
CFP PART NO.: 329018

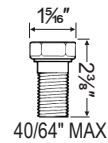
CAMERON IRON WORKS

POSITIVE BEAN



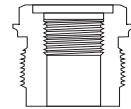
"BIG JOHN 2" MAX"
CFP PART NO.: 453XXX AS/CER

"P" BEAN

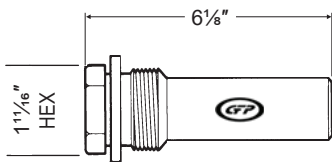


"HONEST JOHN"
CFP PART NO.: 4505XX

ADAPTERS

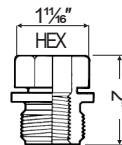


"BJ 2" MAX X BJ 1" MAX"
CFP PART NO.: 453201

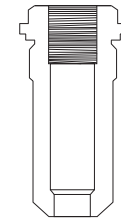


"BIG JOHN 1" MAX"
CFP PART NO.: 4531XX AS/CER

MASTER BEAN



"BIG JOHN 1" MAX"
CFP PART NO.: 350101



"BJ 2" MAX X OCT FC-140"
CFP PART NO.: 453203

***Note: GULFCO and Gray Tool are available upon request

STEMS, SEATS AND TRIM SETS AVAILABLE AT CFP

Cactus Flow offers Stems, Seats and Trim Sets available in Hardened Alloy Steel, Stainless Steel, and Stainless Steel with Tungsten Carbide. Stems, Seats, and other Trim Sets for OEM's are available upon request.

All dimensions listed are approximate. The part numbers listed are for 3/4" Stainless Steel - Tungsten Carbide Trim unless noted otherwise.





GET IN TOUCH



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